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PTO/SB/21 (09-04)

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Total Number of Pages in This Submission

4

Application Number

10/670,881

Filing Date

September 25, 2003

First Named Inventor

Kevin J. Yang, et al.

Art Unit

2815

Examiner Name

Edward J. Wojciechowicz

Attorney Docket Number

2000.008.00/US

ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to TC |
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| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | | |

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

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| Firm Name | Fields IP, PS (USPTO Customer No. 41894) | | |
| Signature | | | |
| Printed name | Walter D. Fields | | |
| Date | April 13, 2005 | Reg. No. | 37,130 |

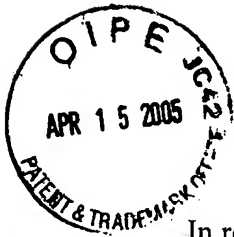
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| Signature | | | |
| Typed or printed name | Sandi L. Jasper | Date | April 13, 2005 |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kevin J. Yang, et al.

Serial No.: 10/670,881

Filed: September 25, 2003

Title: Thyristor Device with Carbon
Lifetime Adjustment Implant and
its Method of Fabrication

§ Group Art Unit: 2815
§
§ Examiner: Edward J. Wojciechowicz
§
§ Confirmation No. 5762
§
§ Atty. Docket: 2000.008.00/US
§
§ Date: April 13, 2005
§

RESPONSE TO OFFICE ACTION

Commissioner for Patents
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37 CFR 1.8

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Sandi Jasper
Signature

Dear Sir:

Applicants submit this reply responsive to the Office Action of the Legal Instruments Examiner dated March 23, 2005, which has a one-month period for response, rendering this response timely submitted.

Remarks/Arguments begin on page 2 of this paper.